



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

**\*BIBDATASHEET\***

Bib Data Sheet

**CONFIRMATION NO. 2440**

SERIAL NUMBER 10/791,106	FILING DATE 03/01/2004  RULE	CLASS 360	GROUP ART UNIT 2652	ATTORNEY DOCKET NO. SJO920000117US2
-----------------------------	---------------------------------------	--------------	------------------------	---

## APPLICANTS

Mustafa Pinarbasi, Morgan Hill, CA;

## \*\* CONTINUING DATA

This application is a CON of 09/892,815 06/26/2001 PAT 6,728,083

## \*\* FOREIGN APPLICATIONS

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 05/22/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 8	TOTAL CLAIMS 37	INDEPENDENT CLAIMS 5
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	EXAMINER'S SIGNATURE <i>AC</i>	INITIALS <i>AC</i>		
Verified and Acknowledged				

## ADDRESS

Ron Feece  
 INTERNATIONAL BUSINESS MACHINES CORPORATION  
 Dept. L2PA  
 5600 Cottle Road  
 San Jose , CA  
 95193

## TITLE

Method of making a spin valve sensor with a controlled ferromagnetic coupling field

FILING FEE  RECEIVED 1248	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---